

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



(43) International publication date

16 September 2004 (16.09.2004)

(10) International publication number

PCT

WO 2004/078263 A1

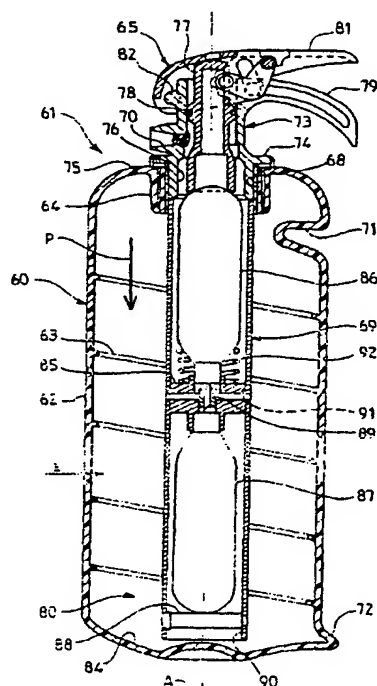
- (51) International patent classification<sup>7</sup>: A62C 13/76 [FR/FR]; La Motte, F-28250 Le Mesnil Thomas (FR).
- (21) International application number: PCT/FR2004/000236 (74) Representative: LAGET, Jean-Loup; Cabinet Peuscet, 78, avenue Raymond-Poincaré, F-75116 Paris (FR).
- (22) International filing date: 3 February 2004 (03.02.2004)
- (25) Language of filing: French (81) Designated states (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (26) Language of publication: French
- (30) Data relating to the priority: 03/01,448 7 February 2003 (07.02.2003) FR
- (71) Applicant (for all designated States except US): EUROFEU SOCIETE ANONYME [FR/FR]; La petite Motte, F-28250 Le Mesnil Thomas (FR).
- (72) Inventors; and (84) Designated states (unless otherwise indicated, for every kind of regional protection available): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ,
- (75) Inventors/Applicants (US only): LAHOUEATI, Michel

[continued on next page]

As printed

(54) Title: FIRE EXTINGUISHER WITH A RESERVOIR MADE FROM A PLASTIC MATERIAL

(54) Titre : EXTINCTEUR D'INCENDIE COMPORTANT UN RESERVOIR EN MATIERE PLASTIQUE



(57) Abstract: The invention relates to a fire extinguisher (61) with a reservoir made from a plastic material (60), for containing an extinguishing agent and a discharge device (65), fixed to a neck (64) of said reservoir, for controlling a discharge of said extinguishing agent. The discharge device comprises an outlet nozzle (70) and a plunge tube (69), arranged within said reservoir (60), such as to conduct said extinguishing agent from a base section (71) of said reservoir, opposite the neck, to said outlet nozzle, characterised in that a wall (62) of said reservoir has an internal rib (63) with a helical form, the coil axis of which (A) is essentially parallel to said plunge tube (69).

(57) Abrégé : Extincteur d'incendie (61) comportant un réservoir en matière plastique (60) apte à contenir un agent d'extinction sous pression et un dispositif d'éjection (65) fixé sur un goulot (64) dudit réservoir pour commander une éjection dudit agent d'extinction, ledit dispositif d'éjection comprenant une buse de sortie (70) et un tube plongeur (69) agencé dans ledit réservoir (60) de manière à pouvoir conduire ledit agent d'extinction depuis une partie de fond (71) dudit réservoir opposée audit goulot vers ladite buse de sortie, caractérisé par le fait qu'une paroi (62) dudit réservoir porte une nervure interne (63) de forme hélicoïdale dont l'axe d'enroulement (A) est sensiblement parallèle audit tube plongeur (69).

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UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

*For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.*

**Published:**

- *With International Search Report.*